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Q67158

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Substitute for Form 1449 A & B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	09/986,439
		Confirmation Number	5229
		Filing Date	November 08, 2001
		First Named Inventor	Kazuhiro ARIMITSU
		Art Unit	2681
		Examiner Name	Unknown
Sheet 1 of 1		Attorney Docket Number	Q67158

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
M		US 5,621,737	US	04/15/1997	Bucher
		US			
		US			
		US			
		US			
		US			
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		US			

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FOREIGN PATENT DOCUMENTS							
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
M		WO	00/19636	A1	04/06/2000		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

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